

Title (en)

Method of manufacturing labeled containers.

Title (de)

Verfahren zum Herstellen von etikettierten Behältern.

Title (fr)

Procédé pour la fabrication de récipients étiquetés.

Publication

EP 0467002 B1 19940810

Application

EP 90810564 A 19900720

Priority

US 55016490 A 19900709

Abstract (en)

[origin: US5043130A] A method of manufacturing a labeled container of synthetic resin having a label affixed to its outer periphery. A heat-stretchable tubular label is inserted into a forming die, and a thermoplastic resin sheet which has been heated and softened is positioned within a space defined by the label. When the resin sheet is expanded radially of the tubular label, the resin sheet is expanded radially under heat simultaneously with the resin sheet, so that both the resin and the label are formed into a shape conforming to the internal surface configuration of the forming die.

IPC 1-7

B29C 51/16; **B29C 49/24**

IPC 8 full level

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CPC (source: EP US)

B29C 49/22 (2013.01 - EP US); **B29C 49/24** (2013.01 - EP US); **B29C 51/162** (2013.01 - EP US); **B29C 2049/2404** (2013.01 - EP US); **B29C 2049/2422** (2013.01 - EP US); **B29C 2791/006** (2013.01 - EP US)

Cited by

US6984354B2; WO2013025699A1; DE102012018094A1; WO2014040741A1; WO9320998A1; WO02090088A3

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